PTO/SB/05 (08-03)

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	Attorney Docket No.		A8319.0025/P025					
UTILITY		ventor	Katsutoshi Tsuchiya					
PATENT APPLICATION TRANSMITTAL (Only for now property integral and in	Title		RADIATION DETECTOR IMAGING	OR				
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Expres	s Mail Label No.			Ĕ			
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application con 1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing)	MS Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)							
2. Applicant claims small entity status. See 37 CFR 1.27.			nd/or Amino Acid S all necessary)	Sequence Submission	Ĭ			
3. X Specification [Total Pages 54]	. لبيسا .	uter Readable For	m (CRF)				
(preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 2] 5. Oath or Declaration [Total Sheets 3] - Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	0 1	c. Staten ACCC 9. Assignm 10. 37 CFR (when th 11. English 12. Informati Stateme 13. Prelimina 14. X Return F (Should (if foreign Nonpubl)	DMPANYING AF ent Papers (cover 3.73(b) Statement here is an assignee Translation Docum ion Disclosure nt (IDS)/PTO-1445 ary Amendment Receipt Postcard (N be specifically item Copy of Priority D priority is claimed) ication Request un	R (2 copies); or ii. Paper ntity of above copies PPLICATION PARTS sheet & document(s)) Power of Attorney nent (if applicable) Copies of IDS Citations MPEP 503) nized) nocument(s) der 35 U.S.C. 122 (b)(2)(B)(i).	er			
6. Application Data Sheet. See 37 CFR 1.76				the first contains of the				
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
19. COR	RESPO	NDENCE ADDRE	SS		<u> </u>			
X Customer Number: 24998			X Correspo	ondence address below				
DICKSTEIN SHAPIRO MORIN Mark J. Thronson	& OSI	HINSKY LLP						
Address 2101 L Street NW								
City Washington State	te	DC		Zip Code 20037-1526				
	ephone	(202) 785-970	0 F	ax (202) 887-0689				
Name (Print/Type) Mark J. Thronson Registration No. (Attorney/Agent) 33,082								
Signature Date October 6, 2003								



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CEE TO A NOMITTAL	L	Complete if Known							
FEE TRANSMITTAL			Application Number				Not Yet Assigned		
for FY 2004			Filing Date			Concurrently Herewith			
			First Named Inventor			Katsutoshi Tsuchiya			
Effective 10/01/2003, Patent fees are subject to annual revision.	[Examiner Name				Not Yet Assigned			
Applicant claims small entity status. See 37 CFR 1.27			Art Unit			N/A O			
TOTAL AMOUNT OF PAYMENT (\$) 1,362.00		Attorney Docket No. A8319.0025/P025					 P10		
METHOD OF PAYMENT (check all that apply)				FEE	CALCUL	ATION (co	ntinued)	o,	
Check Credit Money Other None						ے ے			
Check X Card Order Other None	3. ADDITIONAL FEES					4			
X Deposit Account:	Large	Entitu	e-mall	Emtitu				01004	
Deposit Account 04-1073	Fee	Entity Fee	Fee	Entity Fee	-			0.1	
Number	Code	(\$)	Code	(\$)		Fee Desc	ription	Fee Paid	
Deposit Account Dickstein Shapiro Morin &	1051	130	2051	65	Surcharge -	late filing fe	e or oath		
Name Oshinsky LLP	1052	50	2052	25	Surcharge -	- late provisio	onal filing fee or cover		
The Director is authorized to: (check all that apply)		-	2002		sheet.				
Charge fee(s) indicated below X Credit any overpayments	1053	130	1053	130	Non-English	specification	n .		
X Charge any additional fee(s) during the pendency of this application	1812	2,520	1812	2,520	For filing a re	quest for ex p	parte reexamination		
Charge fee(s) indicated below, except for the filing fee	1804	920*	1804	920*	Requesting Examiner ac		f SIR prior to		
to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting Examiner ac	publication o	f SIR after		
FEE CALCULATION	1251	110	2251	55		r reply withir	n first month		
1. BASIC FILING FEE	1252	420	2252	210	Extension fo	r reply within	second month		
Large Entity Small Entity	1253	950	2253	475	Extension fo	r reply within	third month		
Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254	1,480	2254	740	Extension for	or reply within	n fourth month		
1001 770 2001 385 Utility filing fee 770.00	1255	2,010	2255	1,005	Extension fo	r reply within	i fifth month		
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Ap	peal			
1003 530 2003 265 Plant filing fee	1402	330	2402	165	_	in support o	f an appeal		
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for	_	t'		
1005 160 2005 80 Provisional filing fee	1451 1452	1,510 110	1451 2452	1,510		evive – unavo	lic use proceeding		
SUBTOTAL (1) (\$) 770.00	1453	1,330	2453	665		evive - uninte			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501	665		fee (or reissu			
Extra Fee from	1502	480	2502	240	Design issue	e fee			
Total Claims 32 -20** = 12 x 18.00 = 216.00	1503	640	2503	320	Plant issue f	ee			
Independent 4 -3** = 1 x 86.00 = 86.00	1460	130	1460	130	Petitions to the Commissioner				
Claims 290,00 = 290,00	1807	50	1807	50	Processing 1	fee under 37	CFR 1.17(q)		
Large Entity Small Entity	1806	180	1806	180	Submission	of Informatio	n Disclosure Stmt		
Fee Fee Fee Fee Fee Description	8021	40	8021	40			ssignment per		
1202							of properties) final rejection		
1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	(37 CFR 1.1	29(a))			
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385		For each additional invention to be examined (37CFR 1.129(b))			
1204 86 2204 43 ** Reissue independent claims	1801	770	2801	385	Request for	Continued E	xamination (RCE)		
over original patent 1205 18 2205 9 ** Reissue claims in excess of 20	1802	900	1802	900		expedited ex	camination		
	of a design application Other fee (specify)								
SUBTOTAL (2) (\$) 592.00	*Redu	ced by 5	Basic Fil	ing Fee	Paid	SUBTO	ΓAL (3) (\$)	0.00	
**or number previously paid, if greater; For Reissues, see above									
SUBMITTED BY						(Complete	(if applicable))		
		ation No y/Agent)		,082		Telephone	(202) 775-4742		
Signature / //	2		<u> </u>			Date	October 6, 2003	3	